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Application Number	10/613,694
Filing Date	July 3, 2003
First Named Inventor	Fan et al.
Art Unit	2822
Examiner Name	Michael Triab
Attorney Docket Number	N1085-20065

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☐ Applicant/Inventor.

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☐ Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

☒ Attorney or Agent of record. Registration Number 55,044

☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number                     

Typed or Printed Name Jeffrey M. Chamberlain, Esq.

Signature

Date

September 17, 2004

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NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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**PATENT**

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**CERTIFICATE UNDER 37 CFR 3.73(b)**

Taiwan Semiconductor Manufacturing Co., Ltd., a Corporation

(Name of Assignee)(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent applications identified below by virtue of an assignment from the inventor(s) of the patent applications:

Serial No.	Filing Date	Assignment Information
09/285,986	04/05/1999	Assignment recorded in the Patent and Trademark Office at Reel 98781, Frame 0880
09/633,644	08/07/2000	Assignment recorded in the Patent and Trademark Office at Reel 011005, Frame 0900
09/679,514	10/06/2000	Assignment recorded in the Patent and Trademark Office at Reel 011228, Frame 0408
09/961,557	09/24/2001	Assignment recorded in the Patent and Trademark Office at Reel 012210, Frame 0901
10/074,881	02/12/2002	Assignment recorded in the Patent and Trademark Office at Reel 012594, Frame 0025
10/126,388	04/19/2002	Assignment recorded in the Patent and Trademark Office at Reel 012839, Frame 0167
10/134,823	04/26/2002	Assignment recorded in the Patent and Trademark Office at Reel 012869, Frame 0133
10/197,327	07/17/2002	Assignment recorded in the Patent and Trademark Office at Reel 013121, Frame 0429
10/243,414	09/13/2002	Assignment recorded in the Patent and Trademark Office at Reel 013303, Frame 0192
10/253,270	09/24/2002	Assignment recorded in the Patent and Trademark Office at Reel 013328, Frame 0885
10/263,542	10/03/2002	Assignment recorded in the Patent and Trademark Office at Reel 013361, Frame 0026
10/271,005	10/15/2002	Assignment recorded in the Patent and Trademark Office at Reel 012357, Frame 0838


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10/289,761	11/07/2002	Assignment recorded in the Patent and Trademark Office at Reel 013477, Frame 0227
10/314,664	12/09/2002	Assignment recorded in the Patent and Trademark Office at Reel 013559, Frame 0644
10/348,388	01/21/2003	Copy of Assignment attached
10/410,121	04/09/2003	Assignment recorded in the Patent and Trademark Office at Reel 013959, Frame 0600
10/613,694	07/03/2003	Assignment recorded in the Patent and Trademark Office at Reel 012163, Frame 0350
10/724,784	12/01/2003	Copy of Assignment attached
10/755,496	01/12/2004	Assignment recorded in the Patent and Trademark Office at Reel 013129, Frame 0294
10/812,729	03/30/2004	Copy of Assignment attached
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10/833,176	04/27/2004	Assignment recorded in the Patent and Trademark Office at Reel 011983, Frame 0805
10/833,565	04/28/2004	Copy of Assignment attached
10/838,674	05/04/2004	Copy of Assignment attached

The undersigned has reviewed all the documents in the chain of title of the patent applications identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 9/1/2004 By:   
Name: Chien-Wei Chou  
Title: Director, Intellectual Property Division

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